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	Filing Date		2005-09-23	
	First Named Inventor	Rogei	er D. Chamberlain	
	Art Unit		<del>2491-</del> 2162	
	Examiner Name Henn		ming, Matthew T. JBF	
	Attorney Docket Numb	er	53047-57370	

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	4	7408932		2008-08-05	Kounavis et al.			
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	1	THOMPSON et al., "The CLUSTAL_X Windows Interface: Flexible Strategies for Multiple Sequence Alignment Aided by Quality Analysis Tools", Nucleic Acids Research, 1997, Vol. 25, No. 24, pp. 4876-4882								
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	3	WEST ET AL., "An FPGA-Based Search Engine for Unstructured Database", Proc. of 2nd Workshop on Application Specific Processors, December 2003, San Diego, CA . All Pages . 0 9 / 01 / 200 6 .								
	4	Written Opinion for PCT/US2004/016021 dated August 31, 2005 . All Pages.								
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	5	Written Opinion for PCT/US2004/016398 dated June 9, 2005 . All Pages.								
	6	ZIV ET AL., " A Universal Algorithm for Sequential Data Compression", IEEE Trans. Inform. Theory, IT-23(3): 337-343 (1997)								
	7	ZIV ET AL., "Compression of Individual Sequence via Vanable-Rate Coding", IEEE Transactions on Information Theory, Sept. 1978, pp. 530-536, Vol. IT-24, No. 5, Institute of Electrical and Electronics Engineers, Washington, DC, USA								
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